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Figure 1: Removal of *E. coli* genomic DNA from pCMVsport- β -gal

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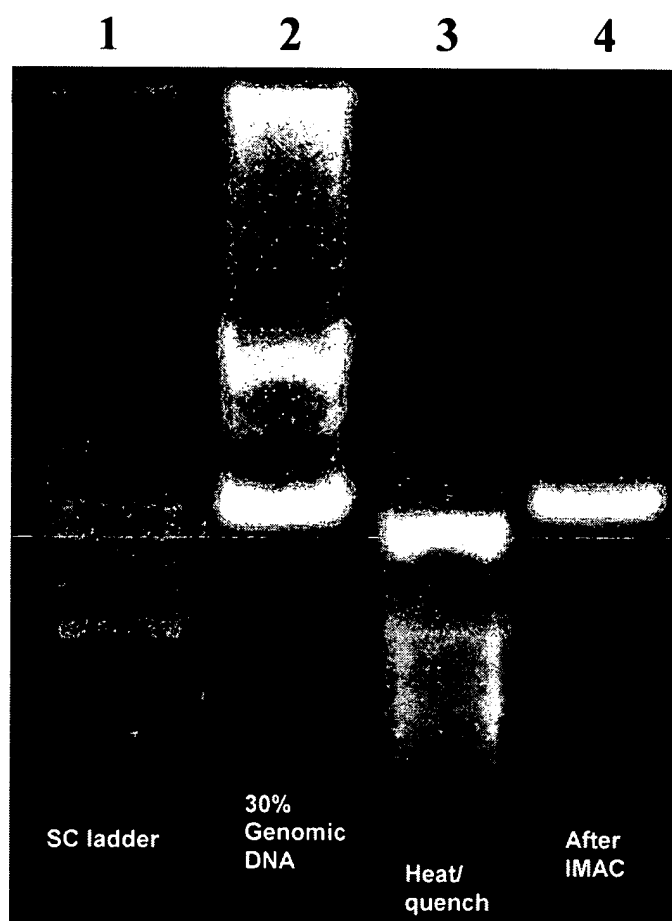


Figure 2: Predicted Secondary Structure of anti-VEGF aptamer

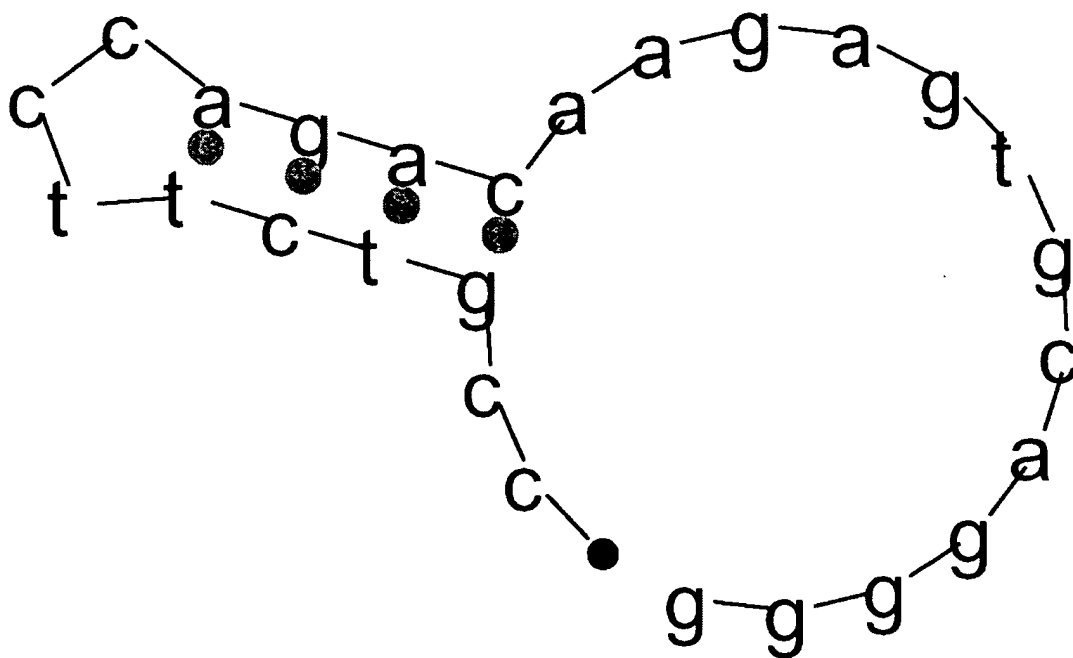
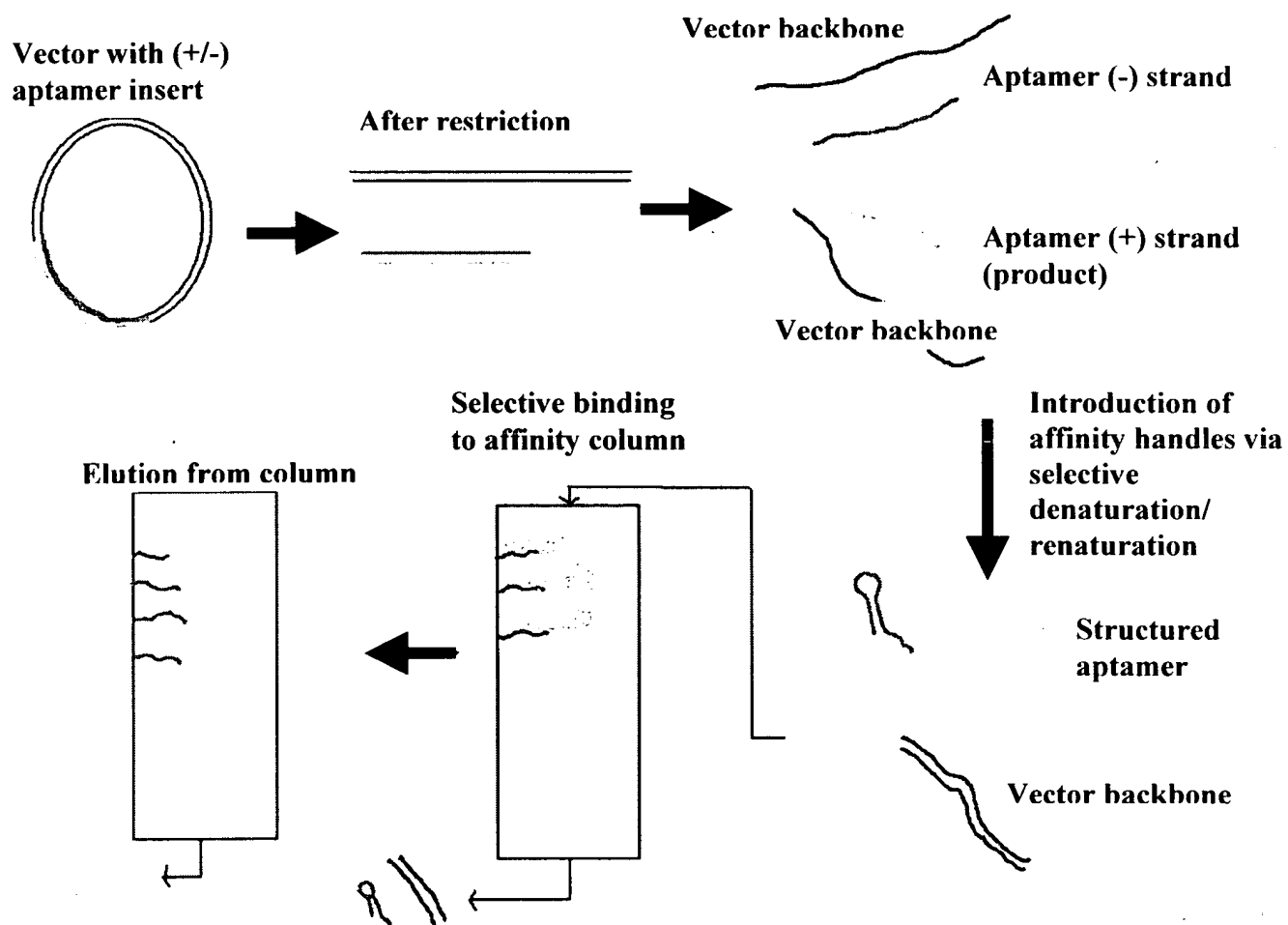


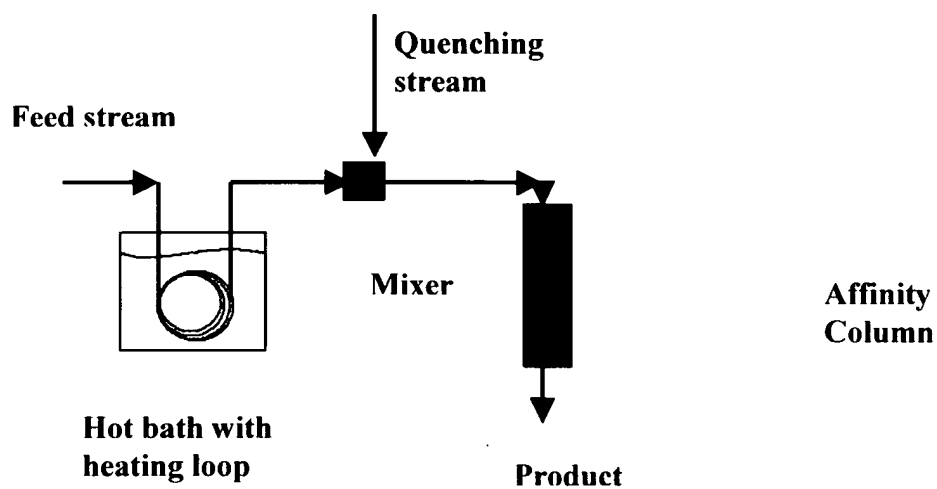
Figure 3: Graphical Representation of Aptamer Purification Using Introduction of Affinity Handles Followed by Affinity Capture

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Figure 4: General Purification Scheme for Introduction of Affinity Handles Followed by Affinity Capture Using Heating and Quenching Followed by an Affinity Column



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